

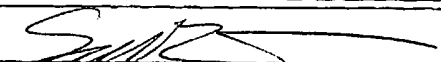
|  |                      |              |
|--|----------------------|--------------|
| Substitute for form 1449A-B/PTO<br><br>SUPPLEMENTAL INFORMATION<br>DISCLOSURE STATEMENT BY<br>APPLICANT<br><br>(use as many sheets as necessary) | Complete if Known    |              |
|  | Application Number   | 09/896,896   |
|  | Filing Date          | Jun 29, 2001 |
|  | First Named Inventor | J ns Okk ls  |
|  | Group Art Unit       | 1633         |
| Examiner Name  | Unassigned           |              |
| Attorney Docket Number   | 0217us210            |              |

TECH CENTER 1600/2900

| U.S. PATENT DOCUMENTS |             |                      |                         |  |  |   |
|-----------------------|-------------|----------------------|-------------------------|--|--|---|
| Examiner<br>Initials  | Cite<br>No. | U.S. Patent Document |                         | Name of Patentee or Applicant of<br>Cited Document | Date of Publication<br>of Cited Document<br>MM-DD-YYYY | Pages, Columns, lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |
|                       |             | Number               | Kind Code<br>(if known) |  |  |   |
|                       |             |                      |                         |  |  |   |
|                       |             |                      |                         |  |  |   |
|                       |             |                      |                         |  |  |   |
|                       |             |                      |                         |  |  |   |
|                       |             |                      |                         |  |  |   |
|                       |             |                      |                         |  |  |   |

| FOREIGN PATENT DOCUMENTS |             |                         |           |                         |  |  |   |   |
|--------------------------|-------------|-------------------------|-----------|-------------------------|--|--|---|---|
| Examiner<br>Initials     | Cite<br>No. | Foreign Patent Document |           |                         | Name of Patentee or<br>Applicant of Cited Document | Date of Publication<br>of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T |
|                          |             | Office                  | Number    | Kind Code<br>(if known) |  |  |   |   |
| swL                      | 1           | EP                      | 0 370 205 | A2                      | KYOWA HAKKO<br>KOGYO CO., LTD                      | 05/30/1990   |   |   |
|                          | 2           | WO                      | 90/07573  | A1                      | GENZYME<br>CORPORATION                             | 07/12/1990   |   |   |
|                          | 3           | WO                      | 99/13081  | A1                      | AKZO NOBEL N.V.                                    | 03/18/1999   |   |   |
| swL                      | 4           | WO                      | 99/54342  | A1                      | UMANA et al.                                       | 10/28/1999   |   |   |
|                          |             |                         |           |                         |  |  |   |   |
|                          |             |                         |           |                         |  |  |   |   |


| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS |             |   |   |
|---|-------------|---|---|
| Examiner<br>Initials                              | Cite<br>No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T |
| swl   | 5           | CANTOR, ALAN B. et al., "Phosphorylation of Asn-linked Oligosaccharides Located at Novel Sites on the Lysosomal Enzyme Cathepsin D", <i>The Journal of Biological Chemistry</i> , (1992) Vol. 267, No.32:23357-23363  |   |
| swl   | 6           | DOEBBER, THOMAS W. et al., "Enhanced Macrophage Uptake of Synthetically Glycosylated Human Placental $\beta$ -Glucocerebrosidase", <i>The Journal of Biological Chemistry</i> , (1982), Vol. 257, No. 5:2193-2199   |   |
| swl   | 7           | FULLER, MARIA et al., "Receptor mediated binding of two glycosylation forms of N-acetylgalactosamine-4-sulphatase", <i>Biochimica et Biophysica Acta</i> , 1406 (1998) 283-290  |   |

|                       |   |                    |         |
|-----------------------|---|--------------------|---------|
| Examiner<br>Signature |  | Date<br>Considered | 6-28-04 |
|-----------------------|---|--------------------|---------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

|  |                        |              |
|--|------------------------|--------------|
| Substitute for form 1449A-B/PTO<br><br>SUPPLEMENTAL INFORMATION<br>DISCLOSURE STATEMENT BY<br>APPLICANT<br><br>(use as many sheets as necessary) | Complete if Known      |              |
|  | Application Number     | 09/896,896   |
|  | Filing Date            | Jun 29, 2001 |
|  | First Named Inventor   | Jens Okkels  |
|  | Group Art Unit         | 1633         |
|  | Examiner Name          | Unassigned   |
|  | Attorney Docket Number | 0217us210    |

|     |    |   |  |
|-----|----|---|--|
| SWL | 8  | FURBISH, F. SCOTT et al., "Uptake And Distribution Of Placental Glucocerebrosidase In Rat Hepatic Cells And Effects Of Sequential Deglycosylation", <i>Biochimica et Biophysica Acta</i> , 673 (1981) 425-434 |  |
| SWL | 9  | MURRAY, GARY J. et al., "Targeting of Synthetically Glycosylated Human Placental Glucocerebrosidase", <i>Biochemical Medicine</i> , (1985) 34:241-246   |  |
| SWL | 10 | WARREN, CHARLES E., "Glycosylation", <i>Current Opinion in Biotechnology</i> , (1993) 4:596-602   |  |
|     |    |   |  |

|                       |   |                    |         |
|-----------------------|---|--------------------|---------|
| Examiner<br>Signature |  | Date<br>Considered | 6-28-04 |
|-----------------------|---|--------------------|---------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.